Please read instructions on	reverse before completi	ng form.	and a great plant of the population of the second of the s	Form App	roved	OMB No. 2	2070-006	O. Approval expires 2-28-95	
<b>\$EPA</b>	United States  Environmental Protection Agency Weshington DC 20460				Registration Amendment Other		OPP Identifier Number		
	A	pplication	for Pesticio	le - Sect	ion				
1. Company/Product Numbe 9198-228	ır		2. EPA F Waller	Product Mana	ger			pposed Classification	
4. Company/Product (Name	) Andersons Golf Product Fungicide VIII	s Fertilizer Plus	; <b>PM#</b> 21				V	None	
5. Name and Address of Ap The Andersons Lawn F d/b/a Free Flow Fertiliz PO Box 119 Maumee, OH 43537	ertilizer Division, Inc		(b)(i), m to: EPA R Produ	y product is eg. No ct Name _	s simi	lar or identi	cal in co	FIFRA Section 3(c)(3) mposition and labeling	
		**************************************	Section - I						
Amendment - Explain  Resubmission in resp  Notification - Explain	oonse to Agency letter d	ated		Final printed Agency lette "Me Too" A Other - Expl	ppiica	tion,		1 9 2010	
Explanation: Use addition Notification of Label change per This notification is consistent wit made to the labeling or the confit further understand that if this not violation of FIFRA and I may be	PR Notice 98-10: Added opti h the guidance of PR Notice 9 dential statement of formula c diffication is not consistent with	ional text. See co 98-10 and the requ of this product. I u the guidance of f	over letter for details.  nuirements of EPA's reunderstand that it is a PR Notice 98-10 and	violation of 18 the requirement	J.S.C. 8	Sec. 1001 to wi	Ifully make a	any false statement to EPA. I	
			Section - II	<u> </u>					
1. Material This Product Wil	Be Packaged In:		1			T			
Child-Resistant Packaging  Yes  No  No			Water Soluble Packaging  2. Type of  Yes  ✓ No			Metal Plastic Glass			
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container			Paper Other (S	Specify)	
3. Location of Net Contents   ✓ Label	Information 4	4, Size(s) Retai	Container 1-100 lbs.		5. Loc	On Labe		ons	
6. Manner in Which Label is	Affixed to Product	Lithogra Paper gl Stencile	iph lued id	<b>√</b> Other	po	cket			
			Section - I\	Ī					
1. Contact Point (Complete	items directly below for	identification	of individual to be	contacted, i	if nece	ssary, to pr	ocess this	application.)	
Name Mr Clair Richard Engelbert		[ ]	Title Product Development Technician			Telephone No. (Include Area Code)			
	ments I have made on t ny knowlinglly false or m law.		ill attachments the			rate and col		6. Date Application Received (Stamped)	
2. Signature Engellet			Product Development Technician				9 8 8 8 8 6 8 8 6 9 8		
4. Typed Name  Mr Clair Richard Engelbert		5.	10/31/08					ει, ς <sup>ε</sup> ει, ο ει, ο	



## The Andersons, Inc.

P.O. Box 119 • Maumee, Ohio 43537 • 419/893/5050

October 31, 2008

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) US Environmental Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

RE:

Andersons Golf Products Fertilizer Plus Fungicide VIII

EPA Reg. No. 9198-228

SUBJECT:

CSF Amendment - Alternate Name and Address of Producer

Per PR Notice 98-10, enclosed is an EPA Form 8570-1, an application notifying the Agency of the addition of an alternate Name and Address of Producer on the Confidential Statement of Formula (CSF) for the subject registration.

The submission information includes:

- 1. Application for Pesticide Registration (EPA Form 8570-1)
- 2. One copy of the current basic formulation CSF (EPA Form 8570-4) dated 01/18/05
- 3. Formulator Exemption (EPA Form 8570-27)
- 4. Two copies of the revised alternative formulation CSF alt1 (EPA Form 8570-4) dated 10/23/08
- 5. A copy of the label with the new production facilities EPA Est. Number underlined in blue (51036-GA-001).
- 6. Application for minor label change (EPA Form 8570-1)

The CSF has been revised as follows:

 Name & Address of Producer: "BASF Sparks LLC, 1428 Highway 41 North, Sparks GA. 31647, 229-549-8245 (main)".

There are no other changes to the CSF. This is a new alternative formulation and does not replace any existing CSFs on file.

Please advise if you have any questions or require further information, Thank you for your time and consideration.

Sincerely,

The Andersons Lawn Fertilizer Division, Inc.

Mr. Clair Richard Engelbert

Product Development Technician

Phone 418-891-2780

Fax 419-891-2945 clair\_engelbert@andersonsinc.com

**Enclosures** 

# **Andersons Golf Products Fertilizer Plus Fungicide VIII**

NOV 1 9 2010

## Optional:

- Broad spectrum fungicide
- Broad spectrum fungicide utilizing two popular active ingredients
- Controlled release nitrogen
- Ideal for grow-ins
- Combines two synergistic active ingredients that provide both fast-acting and sustained disease control by utilizing both foliage activity and root uptake of the active ingredients
- Controls brown patch, dollar spot, red thread, pink snow mold (Microdochium nivale), leaf spot / melting out, anthracnose
- Suppresses summer patch, necrotic ring spot and Fusarium blight
- Supplies a limited feeding of controlled-release nitrogen without enhancing disease susceptibility of turf with repeat applications; see label for brown patch exception
- Choice of application rates, depending upon type and severity of infestation and degree of protection desired
- Blended small particle methylene urea fertilizer base for excellent spreadability

**ACTIVE INGREDIENT:** 

Thiophanate-Methyl ...... 2.05% lorodione\*\*.... Total 100.00%

EPA Reg. No.9198-228

EPA Est. No. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A, 67545-AZ-1G, 51036-GA-001 Underlined letter is first letter used in run code on bag

**KEEP OUT OF REACH OF CHILDREN CAUTION** See back panel for additional precautionary statements

Net Weight XX lb (XX kg) Covers up to XX,XXX sq. ft.

**GUSSETS** (optional, depending on back design):

Andersons Golf Products Fertilizer Plus Fungicide VIII

{product code}



<sup>\*</sup> CAS #23564-05-8

<sup>\*\*</sup> CAS #36734-19-7

# Andersons Golf Products Fertilizer plus Fungicide VIII

**Guaranteed Analysis** 

Total Nitrogen (N)	XX%
Available Phosphate (P <sub>2</sub> 0 <sub>5</sub> )	
Soluble Potash (K <sub>2</sub> 0)	XX%

Plant nutrients derived from:

For products being sold into Washington, Oregon and California (and as required in other states): Information regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-info-ap.com./

#### **PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**: CAUTION. Harmful if absorbed through the skin, causes moderate eye irritation, avoid contact with eyes, skin, or clothing.

#### **FIRST AID**

**If in eyes**: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**If swallowed**: Call a poison control center immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If inhaled**: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling poison control center or doctor, or going for treatment.

#### **Personal Protective Equipment**

Loaders, applicators and other handlers must wear: Long-sleeved shirt and long pants, chemical-resistant gloves [such as Barrier Laminate, Butyl rubber, Nitrile rubber, Neoprene rubber, polyvinyl chloride, or Viton], and shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

### **User Safety Recommendations:**

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing as soon as possible, wash thoroughly and change into clean clothing.

#### **Back Panel**

**Environmental Hazards**: This pesticide is toxic to fish and invertebrates. This chemical can contaminate surface water through aerial and ground applications. Under some conditions, it may also have a high potential for runoff into surface water after application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying extremely shallow ground water, areas with in-field canals or ditches that drain to surface water areas not separated from adjacent surface waters with vegetated filter strips, and areas over-laying tile drainage systems that drain surface water.

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. Cover, incorporate, or clean up spills. Do not contaminate water when disposing of equipment washwaters or rinsate.

#### **DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Do not enter or allow others to enter the treated area until dusts have settled.

#### **GENERAL INFORMATION**

For use on turfgrass areas consisting of bentgrass, bluegrass, *Poa annua*, bermudagrass, St. Augustinegrass, ryegrass, fine fescue or tall fescue, or mixtures where these grasses predominate.

Controls these diseases while fertilizing turfgrasses:

red thread dollar spot brown patch pink snow mold (*Microdochium nivale*) leaf spot / melting out anthracnose

Suppression of these diseases:

summer patch necrotic ring spot Fusarium blight

### **APPLICATION INSTRUCTIONS**

For prevention or control of dollar spot, leaf spot / melting out, red thread, pink snow mold (*Microdochium nivale*), and brown patch (light to moderate disease), apply at the NORMAL RATE when disease activity is expected or noted. Repeat at two to three week intervals to prevent disease through the season. For longer intervals between applications (30 days) use the DOUBLE RATE. For more uniform particle distribution at the DOUBLE RATE, use a two-pass application in an alternate pattern at the NORMAL RATE.

For suppression of pink snow mold (*Microdochium nivale*) in areas where snow cover occurs, apply to dry foliage at the NORMAL RATE prior to the first snow and again immediately after the final snow melts in the spring. Repeat in mid-winter when turf is free of snow with non-fertilizer fungicióe product. For best results, use this product in a program with other fungicides, such as Andersons Golf Products FFI, Fertilizer with 10-0-14 with PCNB and Fungicide IX.

To control severe leaf spot / melting out, dollar spot, brown patch and red thread, apply at the DOUBLE RATE every 14-30 days until the disease is brought under control, then revert back to the preventative

schedule. For more uniform particle distribution at the DOUBLE RATE, use a two-pass application in an alternate pattern at the NORMAL RATE.

For suppression of summer patch diseases, apply at the DOUBLE RATE every 30 days (beginning in late spring to early summer). For more uniform particle distribution at the DOUBLE RATE, use a two-pass application in an alternate pattern at the NORMAL RATE. Three to five applications may be necessary for season-long suppression. Water immediately after application and keep turf from becoming drought stressed by watering (1 inch) weekly. Under extreme hot weather conditions on sandy and clay soils, additional watering may be required.

**To control severe brown patch infestations**, use a non-fertilizer fungicide such as Andersons Golf Products Systemic Fungicide, Fungicide X, or Fungicide VII to limit the amount of fertilizer applied. This does not apply for the suppression of summer patch and red thread. Once the brown patch is controlled, prevent further infestations by following up with an Andersons Golf Products fungicide or combination fertilizer plus fungicide product.

#### **GENERAL PRECAUTIONS AND RESTRICTIONS**

Not for homeowner use. For use by individuals/firms licensed or registered by the state to apply ornamental or turf pest control products.

Use of this product at residential sites is prohibited.

Not for use on turf being grown for sale or other commercial use as sod.

Apply to moist or dry foliage. To avoid product pickup, lightly irrigate treated areas after application.

On short cut bentgrass (less than ¾ inch) when temperatures are above 80°F, apply only to dry foliage.

Do not expose product to atmospheric moisture. For example, after application, fold down and seal top of the bag. This is particularly important under humid conditions.

Use only in clean, dry spreader. Do **not** leave product in spreader after application.

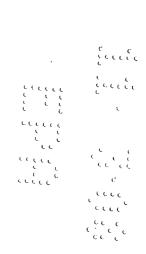
Except for use on golf courses, if applying this product adjacent to a water body such as a lake, reservoir, river, permanent stream, marsh or natural pond, estuary, or commercial fish pond, there must be at least a 25-foot vegetative buffer strip between the water body and the point of application.

For golf courses only, do not apply to turf cut higher than 1" on golf holes where water bodies are present.

Do not apply this product when the wind direction is toward aquatic areas.

Do not apply this product using "belly grinder" or other handheld application equipment.

Do not make more than 6 applications per year.



**Back Panel** 

	Maximum Applicatio		Maximum Applicatio	Minimum		
Use Site	Lb. ai / A (thiophanate- methyl, iprodione)	(thiophanate-		lb product / 1,000 sq. ft.	Retreatment Interval	
Golf course Greens, Tees, and Aprons	8.16, 4.06	9.14	21.8, 10.85	24.41	14 days	
Golf Course Fairways (except FL)			5.45, 2.71	6.10	14 days	
Golf Course Fairways (FL only)			2.72 , 1.35	3.05	14 days	
Public areas (parks, athletic fields, schools, and day care centers)	2.72 , 1.35	3.05	10.88, 5.41	12.18	14 days	

#### Storage and disposal

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in a cool, clean, dry place. Reseal opened bag by folding the top down and securing. Do not store at temperatures exceeding 120°F.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty bag into application equipment. Then dispose of empty bag in sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

### **Suggested Spreader Settings**

These suggested spreader settings are not intended to replace calibration.

Please calibrate your spreader before applying product.

XX lbs. treats X,XXX sq. ft. at the 66.2 lbs. product/acre - NORMAL RATE (1.52 lbs./1,000 sq. ft. rate) XX lbs. treats X,XXX sq. ft. at the 132.4 lbs. product/acre - DOUBLE RATE (3.04 lbs./1,000 sq. ft. rate)

	GROUND OR	WIDTH OF	SPREADER SETTINGS		
SPREADER	PTO SPEAD	COVERAGE	NORMAL RATE	DOUBLE RATE	
Ai / Acre (thiophanate-methyl, iprodione)			1.36, 0.675	2.71, 1.35	
Andersons AccuPro 2000, SR-2000 (cone X)	X mph	XX ft	Х	Х	
Andersons AccuPro 1000	X mph	XX ft	X	X	
Scotts R-8A (cone X)	X mph	XX ft	X	X	
Andersons SS-2 Drop	X mph	overlap wheels	X	X	
Lely Models WTR, WFR, HR 1250 (PTO at 450 rpm)	X mph	XX ft	Х	Х	

Note:. This list of spreaders and settings will vary dependent on market availability of spreaders. (this note will not appear on final label)

#### IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

#### WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. to the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

#### **LEGAL RIGHTS:**

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION. (AP050509)

Attention: This product contains a chemical known to the state of California to cause birth defects or other reproductive harm.

Manufactured by:

The Andersons Lawn Fertilizer Division, Inc.

PO Box 119

Maumee, OH 43537

Date Printed	10/31/08	
Date Approved	5/9/05	
Supersedes	New	
Label Changes	Notification – Minor label change to EPA EST. number for BASF	-
Filename	9198-228.doc	
Label Code	AP050905	

